9 2 40,03500.017988.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| \$ 1 | | |
|-----------------------------|---|----------------------|
| n re Application of: |) | |
| | : | Examiner: W. Benson |
| SUSUMU YASUDA, et al. |) | |
| | : | Group Art Unit: 2858 |
| Application No.: 10/551,112 |) | |
| | : | |
| Filed: September 28, 2005 |) | |
| | : | |
| For: POTENTIAL SENSOR |) | November 1, 2006 |
| | | |
| Mail Stop Amendment | | |
| Commissioner for Patents | | |
| P.O. Box 1450 | | |
| Alexandria, VA 22313-1450 | | |

$\frac{\text{RESPONSE TO OFFICE ACTION}}{\text{AND}} \\ \underline{\text{INFORMATION DISCLOSURE STATEMENT}}$

Sir:

This is in response to the Office Action dated August 1, 2006.

| to: Commissioner for Patents, P. O. | • |
|-------------------------------------|-------------------|
| 1450 on | |
| November 1, 2 | 006 |
| (Date of Depo | sit) |
| | • |
| John D. Magluyan (R | eg. No. 56,867) |
| (Name of Attorney | for Applicants) |
| AL NOW, | |
| 11/10 D. 11/10-94 | November 1, 2006 |
| Signature | Date of Signature |

I hereby certify that this correspondence is being deposited with the

11/07/2006 CNEGA1 00000026 10551112 01 FC:1806 180.00 OP